A

EXPRESS MAIL LABEL: EL378862050US

RATENT

**DOCKET NO.: H1799-00075** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: James E. Lindemuth, Brian E. Mast, Nelson J. Gernert and James L. Smith, Jr

and James L. Smith, J

For:

Heat Pipe System for Cooling Flywheel Energy Storage Systems



### CERTIFICATION UNDER 37 CFR § 1.10

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the U.S. Postal Service in an envelope as "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR § 1.10, Mailing Label Number <u>EL378862050US</u> addressed to the: Assistant Commissioner for Patents, Washington, DC 20231.

Date

Name

September 26, 2001

Name

Name

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, DC 20231

Sir:

### PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find the following:

## Type of Application:

[X]	Utility (non-provisional)		
	[]	Divisional	
	l j	Continuation	
	[]	Continuation-In-Part (CIP)	

Incorp	ooratio	n by F	Reference:					
[]	Decla	The entire disclosure of the prior application, <b>from which a copy of the Oath or Declaration is supplied</b> , is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference herein (37 CFR § 1.63(d))						
Benef	fit of Pr	ior U.	S. Application(s) C	laimed <i>(37 CFR § 1.78)</i>	:			
[]	-	PLEASE ENTER THE FOLLOWING AMENDMENT TO THE SPECIFICATION UNDER THE CROSS REFERENCE TO RELATED APPLICATIONS SECTION:						
	[]	This application claims the benefit of <b>U.S. Provisional Application(s) No(s).</b> 60/, filed on						
	[]	This application is a [ ] continuation [ ] continuation-in-part [ ] divisional of copending U.S. Application Serial No(s), filed on						
	[ ] International Application No filed on and which designated the U.S.							
Benef	fit of P	rior Fo	oreign Application(	s):				
	[]	Priority is claimed under 35 U.S.C. § 119 of Application No filed on in [COUNTRY].						
	[]	A Certified Copy of each of the following application(s) for which priority is claimed:						
			COUNTRY	APPLICATION NO.	FILING DATE			
		<ul><li>[ ] is enclosed.</li><li>[ ] has been filed in prior Application Serial No. 0/, which we filed on</li></ul>						

	Application Elements Enclosed:						
	[x]	8 Pages of Specification					
	[x]	3 Pages of Claims					
	[x]	6 Sheets of Drawings					
		[X] Formal					
		[] Informal					
		[ ] Petition to Accept Photographs (37 CFR § 1.84(b)).					
	[x]	1 Page(s) of Abstract of the Disclosure					
	Accon	companying Application Parts:					
		Associate Power of Attorney					
		Preliminary Amendment					
	[X]	Information Disclosure Statement					
	100	[X] Form PTO 1449 (PTO/SB/08A, 08B)					
		[X ] Copies of Cited References					
or Chinese charles are an analysis of the charles are an analysis of the charles are an analysis of the charles are an analysis of the charles are an analysis of the charles are an analysis of the charles are an analysis of the charles are an analysis of the charles are an analysis of the charles are an analysis of the charles are an analysis of the charles are an analysis of the charles are an analysis of the charles are an analysis of the charles are an analysis of the charles are an another an analysis of the charles are an analysis of the charles are an analysis of the charles are an analysis of the charles a	[]	Nucleotide and/or Amino Acid Sequence Submission (37 CFR §§ 1.821-1.825).					
	[]	Microfiche (Appendix) (37 CFR § 1.96(c)).					
	[x]	Return Receipt Postcard (itemized)					
	Decla	ration or Oath and Power of Attorney:					
	[]	New (executed original or copy).					
	[X ]	New (unexecuted).					
	[]	Copy from prior application (37 CFR § 1.63(d))					
	Deleti	on of Inventor(s) (37 CFR § 1.63(d)(2), 1.33(b)):					
	[]	Signed Statement deleting inventor(s) named in the prior application is attached.					

- 3 -

PH1\885670.1

## **Assignment:**

[ ] An executed Assignment of the invention to:

## **Small Entity Statements:**

[ ] Applicant claims small entity under 37 §§ CFR 1.9 and 1.27.

The filing fee has been calculated as shown below:

	NO. <u>FILED</u>	NO. <u>EXTRA</u>	SMALL ENTITY		OTHER THAN  SMALL ENTITY		
			RATE	<u>FEE</u>	<u>OR</u>	RATE	<u>FEE</u>
F BASIC FEE				\$355	<u>OR</u>		\$710
TOTAL CLAIMS	<u>24</u> - 20 =	<u>-4-</u>	x 9 =	\$	OR	x 18 =	\$ 72
INDEP. CLAIMS	<u>5</u> - 3 =	<u>-2-</u>	x 40 =	\$	<u>OR</u>	x 80 =	\$ 160
FIRST PRESENTATION MULTIPLE DEPEN		I(S)	+135 =	\$	<u>OR</u>	+270 =	\$
State of the state	TOTAL			\$	<u>OR</u>		\$ 942

# Method of Payment of Fees:

- [] No filing fee is to be paid at this time.
- [X] Please charge my Deposit Account No. <u>04-1679</u> in the amount of \$<u>942.00</u>. This transmittal is attached in duplicate.
- [] A check in the amount of \$ is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. <u>04-1679</u>.

## **Authorization to Charge Additional Fees:**

NOTE: if no fees are to be paid on filing, the following items should NOT be completed.

- [x] The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to Deposit Account No. <u>04-1679</u>. **This sheet is provided in duplicate.** 
  - [x] Filing fees (37 CFR § 1.16(a), (f) or (g)).
  - [x] Presentation of extra claims (37 CFR § 1.16(b), (c) and (d)).
  - [x] Surcharge for filing the basic filing fee and/or declaration later than the filing date of the application (37 CFR § 1.16(e).
  - [x] 37 CFR §§ 1.17(a)(1)-(5) (Extension fees pursuant to 37 CFR § 1.136(a)).
  - [x] Application processing fees (37 CFR § 1.17).

Date: September 26, 2001

Steven E. Koffs

Registration No. 37,163

Keven E. Koffe

DUANE, MORRIS & HECKSCHER LLP One Liberty Place Philadelphia, PA 19103-7396 215-979-1250 tel 215-979-1020 fax